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(Only for new nonprovisional applications under 37 CFR § 1.53(b))

Under the Paperwork Reduction Act of 1995, no persons are require		Docket No.	0652.1790001/EKS/BEC		
UTILITY PATENT APPLICATION TRANSMITTAL for new nonprovisional applications under 37 CFR § 1.53(b))	First Inv	entor	Beug et al.		
	Title	Pharmaceut Diseases	ical Compositions for Treating Tumour		
	Express Mail Label No.				

<u> </u>		L								
	APPLICATION ELEMENTS chapter 600 concerning utility patent application co	ontents. A	DDRE	ESS TO:	Assistant Commis Box Patent Applic Washington, DC		£ .			
(Submit a	insmittal Form (e.g., PTO/SB/17) in original, and a duplicate for fee processing) ant claims small entity status.		<ul> <li>7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> </ul>							
See 37 3. Specific	See 37 CFR 1.27.  Specification [Total Pages 87]  (preferred arrangement set forth below)				<ul> <li>a.  Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on:</li> <li>i.  CD-ROM or CD-R (2 copies); or</li> </ul>					
<ul> <li>Descriptive title of the Invention</li> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> <li>Reference to sequence listing, a table,</li> <li>or a computer program listing appendix</li> </ul>			ii. paper  c. Statements verifying identity of above copies							
- Backgro	ound of the Invention		ACCOMPANYING APPLICATION PARTS							
- Brief De - Detailed - Claim(s	escription of the Drawings <i>(if filed)</i> I Description )		9. 🔲			t & document(s))-				
	t of the Disclosure ag(s) (35 U.S.C. 113) [Total Sheets 18	8_1	). 🔲	37 CFR 3.73(l (when there is a		Power of Attorney	′			
5. Oath or Decla	ration {Total Pages	21	. 🗆	English Trans	lation Document	(if applicable)				
	wly executed (original or copy)		2. 🗆	Information D Statement (ID		Copies of IDS				
	py from a prior application (37 CFR 1.6 continuation/divisional with Box 18 comple		3. 🛛	Preliminary A	mendment					
i.	Signed statement attached deleting	inventor(s)	i. 🛛	•	nt Postcard (MPE ifically itemized)	P 503)				
	named in the prior application, see 37 CFR §§ 1.63(d)(2) and 1.33(b).		15. Certified Copy of Priority Document(s) (If foreign priority is claimed)							
6. Application Data Sheet. See 37 CFR 1.76.		10	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attace from PTO/SB/35 or its equivalent.							
		1	7. 🛛	Other: Aut	horization under	37 C.F.R. § 1.136(a)(3)	)			
			☒		name of the assignment of the	gnee is: n International GmbH .				
18. If a CONT or in an Application	INUING APPLICATION, check appropr on Data Sheet under 37 CFR 1.76:	riate box, and supply	the requ	isite Informatio	on below and in a	n preliminary amendme	nt,			
☐ Continue  Prior applic	ation  Divisional	uation-in-Part (CIP) ris, Alana M.		orior application Group/Art Unit	n No <u>: 09/155,71</u> t: <u>1642</u>	6				
considered a part of	ION OR DIVISIONAL APPS only: The ent of the disclosure of the accompanying continuation has been inadvertently omitted from	nuation or divisional	applicati	ion and is hereb	which an oath or o y incorporated by	declaration is supplied y reference. The incorp	under Box 5b, is oratio <u>n can on</u> ly			
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Under the Paperwork Reduction Act of 1995, no persons are required to

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$)740.00

Comp	olete if Known			
Application Number (to be assigned)				
Filing Date	(herewith)			
First Named Inventor	Beug et al.			
Examiner Name	(to be assigned)			
Group Art Unit	(to be assigned)			
Attorney Docket No.	0652.1790001/EKS/BEC			

METHOD OF PAYMENT (check one)	<u> </u>			LEE	CALCULATION (CO	iitiiided)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayment to.	3. ADDIT Large		FEES Small	Entity			
Deposit Account Number 19-0036	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Des	scription	Fee paid
Deposit Account Name Sterne, Kessler, Goldstein & Fox P L L C	105	130	205	65	Surcharge - late filing fee	or oath	
		50	227	25	Surcharge - late provisional fi	ling fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	139	130	139	130	Non-English specifica	ation	
☐ Applicant clauns small entity status	147	2,520	147	2,520	For filing a request for	ex parte reexamina	ation
See 37 CFR 1 27	112	920*	112	920*	Requesting publication of action	SIR prior to Examiner	
521	113	1,840*	113	1,840*	Requesting publication of	SIR after Examiner ac	tion
Payment Enclosed.      Check □ Credit card □ Money Order ☑ Other*  *Charge any deficiencies or credit any overpayments in the fees or fee calculations of Parts 1, 2 and 3 below to Deposit Account No. 19-0036.		110	215	55	Extension for reply wit	hin first month	
FEE CALCULATION	116	400	216	200	Extension for reply wit	hin second month	
I. BASIC FILING FEE	117	920	217	460	Extension for reply wit	hin third month	
Large Entity Small Entity	118	1,440	218	720	Extension for reply wit	hin fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	228	980	Extension for reply wit	hin fifth month	
101 740 201 370 Utility filing fee 740	119	320	219	160	Notice of Appeal		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in suppor	t of an appeal	
107 510 207 255 Plant filing fee	. 121	280	221	140	Request for oral heari	ng	
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a p	ublic use proceed:	ng
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - una	avoidable	
	141	1,280	241	640	Petition to revive - uni	ntentional	
SUBTOTAL (1) (\$) 740.00	142	1,280	242	640	Utility issue fee (or rei	ssue)	
	143	460	243	230	Design issue fee		
	144	620	244	310	Plant issue fee		
	122	130	122	130	Petitions to the Comm	nissioner	
2. EXTRA CLAIM FEES Fee from Extra below Fee Paid	123	130	123		Petitions related to pr		1
Total Claims 9 - 20** = X =	- 126 - 581	180 40	126 481		Submission of Inform Recording each pater		mt
Indep. Claims 1 - 3** = X =	-				property (times numb	er of properties)	
Multiple Dependent =	- 146	740	246		(37 ČFR 1 129(a))	·	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	149	740	249	370	For each additional in (37 CFR 1 129(b))	vention to be exan	nined
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	179	740	279	370	Request for Continue	d Examination (RC	E)
102 84 202 42 Independent claims in excess of 3	169	900	169	900	Request for expedite	d examination of a	
104 280 204 140 Multiple dependent claim	045	(anasifi)			design application		
108 84 209 42 "Reissue independent claims over original patent 110 18 210 9 "Reissue claims in excess of 20 and over	Other fee	(specify)	•				
original patent	Other fee (specify)						
SUBTOTAL (2) (\$) -0-  *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) -0-							
** or number previously paid, if greater, For Reissues, see above	<u> </u>				002.01AE	Complete (if app	olicable)
SUBMITTED BY  Name (Print/Type) Bruce E. Chalker Registration No (Attorney/Agent) 47,480					Telephone	202-371-2600	
Signature B-E-Co-le		(A	utomey/Age	iu)		Date	02/26/2002
						F72	DATE STREET



Robert Greene Sterne Edward J Kessler Jorge A. Goldstan David K.S. Cornwell Robert W Esmond Tracy-Gene G Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C Millonig Lawrence B Bugalsky Dond J. Featherstone Michael V. Messinger Judith U. Kim Ilmothy J. Shea, Jr Patrick E. Garrett Jeffery T. Helvey-Heldi L. Kraus Crystal D. Sayles Edward W. Yee Albert L. Fero\* Donald R. Banowit Peter A. Jackman Molly A. McCall Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Albert J. Fasulo II\* Eldora Ellison Floyd W. Russell Swindell Thomas C. Fiala Brian J. Del Buono\* Virgil Lee Beaston\* Reginald D Lucas\* Kimberly N Reddick Theodore A Wood Elizabeth J. Haanes Bruce E. Chalker Joseph S. Ostroff frank R. Cottlingham\* Christine M. Lhuller Rae Lynn Prengaman\* Jane Shershenovich\* Lawrence J. Carroll\*

Senior Counsel Samuel L. Fox Kenneth C. Bass III Registered Patient Agents Karen R. Markowicz Andrea J Kamage Nancy J. Leith Joseph M. Conrad III Ann E Summerfield Helene C. Carlson Gaby L. Longsworth Matthew J. Dowd Aaron L. Schwartz Angelique G. Uy Boris A. Matvenko Mary B. Tung

\*Admitted only in Maryland \* Admitted only in Virginia \* Admitted only in Texas



March 1, 2002

WRITER'S DIRECT NUMBER:
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INTERNET ADDRESS:
bchalker@skgf.com

Commissioner for Patents Washington, D.C. 20231

**Box Patent Application** 

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b) (A Divisional of U.S. Appl. No. 09/155,716; filed February 16, 1999)

Appl. No. (to be assigned); filed (herewith)

For: Pharmaceutical Compositions for Treating Tumour Diseases

Inventors: Beug et al.

Our Ref: 0652.1790001/EKS/BEC

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. Fee Transmittal (Form PTO/SB/17);
- 2. Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Pharmaceutical Compositions for Treating Tumour Diseases

and naming as inventors:

Hartmut Beug Martin Oft Ernst Reichmann Karl-Heinz Heider Commissioner for Patents March 1, 2002 Page 2

the application consisting of:

- a. A specification containing:
  - i. 83 pages of description prior to the claims;
  - ii. 3 pages of claims (claims 1-15); and
  - iii. a one (1) page abstract;
- b. Eighteen sheets of drawings (Figures 1A-1D; 2A-2H; 3A-3D; 4A-4F; 5A-5D; 6A-6F; 7A-7B; 8A-8F; 9; 10A-10D and 11-18);
- c. A copy of the executed Declaration, as originally filed in U.S. Appl. No. 09/155,716; and
- d. An Application Data Sheet (37 C.F.R. § 1.76);
- 4. Letter to PTO Draftsman: Submission of Formal Drawings;
- 5. Eighteen sheets of Formal Drawings (Figures 1A-1D; 2A-2H; 3A-3D; 4A-4F; 5A-5D; 6A-6F; 7A-7B; 8A-8F; 9; 10A-10D and 11-18);
- 6. Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3);
- 7. A copy of the executed Power of Attorney from Assignee as filed in U.S. Appl. No. 09/155,716;
- 8. A Preliminary Amendment;
- 9. Two (2) return postcards; and
- 10. Our check No. 34312 for \$740.00 to cover the basic filing fee (37 C.F.R. § 1.16(a)).

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

Commissioner for Patents March 1, 2002 Page 3

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Bu E. Chalker

Bruce E. Chalker Attorney for Applicants Registration No. 47,480

BEC/dab
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Enclosures

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Beug et al.

Appl. No. (To be assigned)

Filed: (Herewith)

For: Pharmaceutical Compositions for

**Treating Tumour Diseases** 

Confirmation No.

Art Unit: (To be assigned)

Examiner: (To be assigned)

Atty. Docket: 0652.1790001/EKS/BEC

## Letter to PTO Draftsman: Submission of Formal Drawings

Commissioner for Patents **Box Patent Application** Washington, D.C. 20231

Sir:

Submitted herewith are eighteen (18) sheets of formal drawings with Figures 1A-1D; 2A-2H; 3A-3D; 4A-4F; 5A-5D; 6A-6F; 7A-7B; 8A-8F; 9; 10A-10D and 11-18, corresponding to the informal drawings submitted with the above-captioned application. It is noted that Figures 1A-1D; 2A-2H; 3A-3D; 4A-4F; 5A-5D; 6A-6F; 7A-7B; 8A-8F; 9; 10A-10D and 11-15 contain photographs and are provided herewith on photographic paper. Identification of the drawings is provided in accordance with 37 C.F.R. § 1.84(c). Acknowledgment of the receipt, approval, and entry of these formal drawings into this application is respectfully requested.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Brun E. Chalker

Bruce E. Chalker Attorney for Applicants Registration No. 47,480

Date: February 26, 2002

1100 New York Avenue, N.W. Suite 600 Washington, D.C. 20005-3934 (202) 371-2600

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